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PTO/SB/21 (09-04)

Approved for use through 07/31/2006

	TRANSMAN				rademari	k Office; U.S. DEPARTMENT OF COMMERCE					
<u> </u>	Inder the Pale work Reduction Act of 1995	. no oerson	s are required to respond to a coll Application Number	10/750,		unless it displays a valid OMB control number.					
TRANSMITTAL FORM			Filing Date	December 31, 2003							
			First Named Inventor	Zhang et al. 2619							
			Art Unit								
(to be used for all correspondence after initial filing)			Examiner Name	Bo Hui	Bo Hui Alvin Zhu						
Total Number of Pages in This Submission			Attorney Docket Number	I-2-053							
	ENCLOSURES (Check all that apply)										
X	Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC					
	Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences					
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		ddress	D D D PTC	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1 - 1449 with 2 references					
	Certified Copy of Priority Document(s)	Remai	rks								
	Reply to Missing Parts/	I									

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name VOLPE AND KOENIG, P.C. Signature Printed name Robert I. Solomon Reg. No. 61,761

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Incomplete Application

Reply to Missing Parts under 37 CFR 1.52 or 1.53

Typed or printed name

Robert I. Solomon

Date

March 27, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-06)

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	Complete if Known											
Fees pursuant to the Consolidated		Application Number 10/750,204										
FEE TRA	NOI	WILLIAL	Filing Date	Dec	cember 31, 20	03						
For F	Y 200	06	First Named Inv	ventor Zha	ang et al.							
		2 2 2 0 C D 4 0 Z	Examiner Name	Examiner Name Bo Hui A								
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 2619		19							
TOTAL AMOUNT OF PAYMEN	T (\$)	180.00	Attorney Docke	t No. I-2-	0539.1US							
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
X Deposit Account Depos	Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee												
Charge any additional fee(s) or underpayments of fee(s)												
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)												
1. BASIC FILING, SEARCH												
	ILING FE	ES SEA	RCH FEES		ATION FEES							
Application Type Fo	/A\	all Entity ee (\$) Fee (Small Entity (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)						
Utility 3		150 500		200	100							
Design 2	200	100 100	50	130	65							
Plant 2	200	100 300	150	160	80							
Reissue 3	3 00	150 500	250	600	300							
Provisional 2	200	100 0	0	0	0							
2. EXCESS CLAIM FEES			-		-	Small Entity						
Fee Description	1. p.:				Fee (\$)	<u>Fee (\$)</u>						
Each claim over 20 (inclu					50 200	25 100						
Each independent claim of Multiple dependent claim		duding Reissues)			360	180						
			ee Paid (\$)			ependent Claims						
=		x= _	0		Fee (\$)	Fee Paid (\$)						
HP = highest number of total clair												
Indep. Claims Ext	tra Claims	<u>Fee (\$)</u> =	ee Paid (\$) 0									
HP = highest number of independent claims paid for, if greater than 3.												
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer												
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50												
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)												
- 100 =	and officers	/ 50 =	(round up to a			141 - 100 dia (4)						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)												
Other (e.g., late filing surcharge): IDS Fee 180												
Signature Registration No. (Attorney/Agent) Telephone 215-568-6400												
Signature	Le-		(Attorney/Agent)	61,761								
Name (Print/Type) Robert I. Solor	non				Date Ma	arch 27, 2008						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Zhang et al.

Application No.:

10/750,204

Confirmation No.: 9184

Filed:

December 31, 2003

For:

SYSTEM AND METHOD

FOR EFFICIENTLY ALLOCATING

WIRELESS RESOURCES

Group:

2619

Examiner:

Bo Hui Alvin Zhu

INFORMATION DISCLOSURE STATEMENT **INCLUDING RULE 1.704(d) STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

03/31/2008 SDENBOB3 00000054 090435 10750204

I-2-0539.1US

March 27, 2008

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Our File:

Date:

180.00 DA

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO-1449. Copies of the newly cited documents are enclosed.

Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned certifies that each new item of information contained in this Information Disclosure Statement first cited in an

Applicant: Zhang et al.

Application No.: 10/750,204

communication from a foreign patent office in a counterpart foreign application not

more than three months prior to the filing of this Information Disclosure Statement.

Pursuant to 37 C.F.R. § 1.704(d), the undersigned certifies that each new item of

information contained in this Information Disclosure Statement was cited in a

communication from a foreign patent office in a counterpart application, and that this

communication was not received by any individual designated in § 1.56(c) more than

thirty (30) days prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement is being filed with the fee required by 37

C.F.R. § 1.17(p).

It is respectfully requested that the Examiner consider these documents and

return an initialed copy of the Form PTO-1449 indicating his consideration of the cited

materials.

Respectfully submitted,

Zhang et al.

Robert I. Solomon

Registration No. 61,761

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600

30 South 17th Street

Philadelphia, PA 19103

RIS/pck

Enclosures (2)

-2-